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**DATE:** October 14, 2005  
**FILE NO:** AVAN/001112  
**TO:** Mail Stop Amendment  
Commissioner for Patents  
**FAX NO:** 571-273-8300  
**COMPANY:** USPTO  
**FROM:** Walter C. Grollitsch *wc*  
**PAGE(S) with cover:** 10  
**ORIGINAL TO FOLLOW?** ☐ YES ☒ NO

### RESPONSE TO OFFICE ACTION DATED JUNE 14, 2005 AND PETITION FOR ONE-MONTH EXTENSION OF TIME

**TITLE:** System For Reducing The Electrical Return Loss Of A Lithium  
Niobate Traveling Wave Optical Modulator With Low  
Characteristic Impedance  
**U.S. SERIAL NO.:** 10/799,051  
**CUSTOMER NO.:** 47389  
**FILING DATE:** March 11, 2004  
**INVENTOR:** Giovanni Gilardi, et al.  
**EXAMINER:** Dinh D. Chiem  
**GROUP ART UNIT:** 2883

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